

16 DEC 2005

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE APPLICATION OF: Hisao KATOU, et al.

SERIAL NUMBER: 10/522,722

FILED: January 28, 2005

FOR: COMPOSITION FOR HOLOGRAPHY, METHOD FOR CURING THE SAME,

AND CURED ARTICLE

RESPONSE TO NOTICE OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371

COMMISSIONER FOR PATENTS Box PCT Alexandria, VA 22313

SIR:

Responsive to the notification dated November 18, 2005, and in accordance with the provisions of 35 U.S.C. 371, Applicants submit herewith an English translation, a Rule 63 Declaration, a Case Specific Power of Attorney (with attached copy of Assignment), and a Supplemental Application Data Sheet.

Additional claim fees are being paid herewith by credit card.

The required processing fee and surcharge was paid at the time of filing the application.

In light of the foregoing, this application is deemed to be in proper condition for examination and such favorable action is earnestly solicited.

Our payment in the amount of \$360.00 is attached hereto. If any variance exists between the amount enclosed and the required Government fee, please charge or credit the difference to our Deposit Account No. 15-0030. A duplicate copy of this sheet is enclosed.

If these papers are not considered timely filed by the Patent and Trademark Office, then a petition is hereby made under 37 C.F.R. §1.136 and any additional fees required under 37 C.F.R. §1.136 for any necessary extension of time may be charged to Deposit Account No. 15-0030. A duplicate copy of this sheet is enclosed.

Respectfully submitted,

OBLON, SPIVAK, McCLELLAND,

MAIER & NEUSTADT, P.C.

Customer Number 22850

Norman F. Oblon Attorney of Record Registration No. 24,618

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United States Patent and Trademark Office d PCT/PTO

UNITED STATES DEPARTMENT OF COMMERCE

United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Vignis 22313-1450 www.uspto.gov

U.S. APPLICATION NUMBER NO.

FIRST NAMED APPLICANT

ATTY. DOCKET NO.

10/522,722

Hisao Katou

265265US0PCT

PRIORITY DATE

07/30/2002

INTERNATIONAL APPLICATION NO.

PCT/JP03/09524

22850 OBLON, SPIVAK, MCCLELLAND, MAIER & NEUSTADT, P.C.

1940 DUKE STREET

ALEXANDRIA, VA 22314

CONFIRMATION NO. 8530

371 FORMALITIES LETTER

OC000000017472746

I.A. FILING DATE

07/28/2003

ET

Date Mailed: 11/18/2005

NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Copy of the International Application filed on 01/28/2005
- Copy of the International Search Report filed on 01/28/2005
- Information Disclosure Statements filed on 04/15/2005
- Request for Immediate Examination filed on 01/28/2005
- U.S. Basic National Fees filed on 01/28/2005
- Priority Documents filed on 01/28/2005

RECEIVED: OBLON, SPIVAK, McCLELLAND MAJER & NEUSTADT, P.C.

DOCKETING Initials/Date Docketed: Type of Resp(s): Due Date(s):

The following items MUST be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Translation of the application into English. Note a processing fee will be required if submitted later than 30 months from the priority date.
- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION. WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)





A copy of this notice **MUST** be returned with the response.

FREDERICK SMITH

Telephone: (703) 308-9140 EXT 210

PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.		
10/522,722	PCT/JP03/09524	265265US0PCT		

FORM PCT/DO/EO/905 (371 Formalities Notice)

U.S. PATENT AND TRADEMARK OFFICE; U.S. DEPARTMENT OF COMMERCE TRANSMITTAL LETTER TO THE UNITED STATES 265265US0PCT DESIGNATED/ELECTED OFFICE (DO/EO/US) U.S. APPLICATION NO. (If known, see 37 CFR 1.5) 10/522,722 CONCERNING A SUBMISSION UNDER 35 U.S.C. 371 INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED PCT/JP03/09524 28 JULY 2003 30 JULY 2002 (EARLIEST) TITLE OF INVENTION COMPOSITION FOR HOLOGRAPHY, METHOD OF CURING THE SAME, AND CURED ARTICLE APPLICANT(S) FOR DO/EO/US DEC 16 2005 Hisao KATOU, et al. Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. 1. \boxtimes 2. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. 3. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (24) indicated below. The US has been elected (Article 31). 4. 5. A copy of the International Application as filed (35 U.S.C. 371 (c)(2)) is attached hereto (required only if not communicated by the International Bureau). a. 🗀 b. 🗆 has been communicated by the International Bureau. is not required, as the application was filed in the United States Receiving Office (RO/US). An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). 6. a. 🖾 is attached hereto. b. 🗆 has been previously submitted under 35 U.S.C. 154(d)(4). 7. Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3)) a. 🗆 are attached hereto (required only if not communicated by the International Bureau). b. 🗆 have been communicated by the International Bureau. c. 🗆 have not been made; however, the time limit for making such amendments has NOT expired. d. 🗆 have not been made and will not be made. 8. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). 9. An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)). 10. An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371 (c)(5)). A copy of the International Preliminary Examination Report (PCT/IPEA/409). 11. A copy of the International Search Report (PCT/ISA/210). Items 13 to 23 below concern document(s) or information included: 13. An Information Disclosure Statement under 37 CFR 1.97 and 1.98. 14. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. \Box 15. A FIRST preliminary amendment. 16. A SECOND or SUBSEQUENT preliminary amendment. 17. A substitute specification. 18. A power of attorney and/or change of address letter. 19. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825. 20. A second copy of the published International Application under 35 U.S.C. 154(d)(4). . 21. A second copy of the English language translation of the International Application under 35 U.S.C. 154(d)(4).

22.

Express Mail Label No.

PTO-1390 (Rev. 07-2005)
Approved for use through 3/31/2007. OMB 0651-0021
I Trademark Office: U.S. DEPARTMENT OF COMMERCE

U.S. APPLICATION NO (if known, see 37 CFR 1.5)			5) INTERNATIONA	INTERNATIONAL APPLICATION NO.				ATTORNEY'S DOCKET NUME	
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24. Basic na	ational fee					\$300	\$	\$0.00	
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26. Search If the written opini by IPEA/US Search fee (37 Cl as an Intern International Sear previously of	fee (37 CFR 1.492 conof the ISA/US of indicates all claim FR 1.445(a)(2)) ha national Searching och Report prepare communicated to t	P(b)) or the Intens satisfy s been po Authority d by an I he US by	emational preliminary examples of PCT Articles and on the international and the US are the IB.	minate 33(1) pplica d prov	ion re l)-(4). ition to vided	port \$0 o the \$100 to the \$400	\$	\$0.00	
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Applicant clai	ims small entity st	atus. See	37 CFR 1.27. Fees abo	ve are	redu	ced by	\$	\$0.00	
172.			· · · · · · · · · · · · · · · · · · ·		SUB.	OTAL =	s	\$360.00	
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).						s	\$0.00	L.	
and connect Claimle	TOTAL NATIONAL FEE =						\$	\$360.00	
Fee for recording accompanied by a	ee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be ecompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40 per property +					\$	\$0.00	-	
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Amount to be

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с. 🗵		narge any additional fees which may be required, or . A duplicate copy of this sheet is enclosed.	credit any overpayment	
d. 🛚	<u> </u>	RNING: Information on this form may become public s form. Provide credit card information and authoriz		
	Where an appropriate time limit under 37 C e filed and granted to restore the Internation	CFR 1.495 has not been met, a petition to revive (nal Application to pending status.	(37 CFR 1.137(a) or (b))	
SEND A	ALL CORRESPONDENCE TO:	frie	h Sachar	
Customer Number: 22850		SIGNATURE		
		Norman F. Oblon	Norman F. Oblon	
		NAME	,	
		24,618		
		REGISTRATION NUMBE	R	
		Dec. 15	2005	
		DATE	•	
		Surinder Sachar		
	Re	gistration No. 34,423		